**TABLE 1:** Checklist of information to be included in Preliminary Mitigation Plan. Items with asterisks are required in all plans. (*Press* F11 to move through fields in Microsoft Word.)

Included	Omitted								
	Offitted	Executive summary *							
LJ		Executive summary							
		Project description							
ГТ		Project description  Project location, maps *							
L J		Responsible parties *							
<u>L_J</u>									
		Description of Project *							
		Impacts and extent of disturbance to wetlands *							
		Existing and proposed land uses * Wetland delineation *							
L J		wetiand delineation *							
F 3	F 3	Ecological assessment of impact site							
		Existing vegetation							
		Existing water regime							
		Existing soils							
		Existing fauna							
		Functions and values							
[]	[]	Water quality							
[]	[ ]	Buffers							
[]	[]	Wetland rating							
[]	[]	Position of wetland in landscape							
		Mitigation goals, objectives & performance standards							
[]		Mitigation sequencing followed *							
[]		Goals (wetlands functions to be restored, created, enhanced) *							
		Objectives							
[ ]	[]	Water regime to be restored							
[ ]	[]	Vegetation structure to be restored, created, enhanced							
[]	[]	Habitat attributes to be restored, created, enhanced							
[]	[]	Performance standards to assess each objective							
		· •							
		Proposed mitigation site							
[]		Site description (location, size, maps) *							
[ ]		Ownership *							
[ ]	[ ]	Rational for choice							
		Ecological assessment of mitigation site							
Γį	ĺį	Site constraints							
		•							
		Preliminary site plan							
[ ]	[ ]	Changes in topography							
[ ]	[ ]	Hydrologic structures							
[ ]	[ ]	Soils							
[ ]	[ ]	Vegetation distributions							
[ ]	[ ]	Habitat attributes							
[] Buffers									
[]	[ ]	Section drawings showing relationship of topography to vegetation							
LJ	L J	Section diamings showing relationship of topography to regetation							

Included	Omitted	
		Monitoring Plan
[]	[ ]	Vegetation
[]	[ ]	Water regime
[]	[ ]	Soils
[]	[ ]	Fauna
[]	[ ]	Functions and values
[]	[ ]	Development of habitat structure
[]	[ ]	Water quality
[]	[ ]	Buffers
[]		Site protection *

**TABLE 2:** Checklist of information to be included in Final Mitigation Plan. Items with asterisks and bold brackets are required in all plans. (*Press* F11 to move through fields in Microsoft Word.)

Included	Omitted								
[]		Executive summary *							
		Project description							
[]		Project location, maps *							
[]		Responsible parties *							
[]		Description of project *							
[]		Impacts and extent of disturbance to wetlands *							
[]		Existing and proposed land uses *							
[]		Wetland delineation *							
		Ecological assessment of impact site							
[]	[]	Vegetation (structure, and species composition)							
[ ]	[ ]	Water regime							
[ ]	[ ]	Soils							
[ ]	[]	Fauna							
[ ]	[ ]	Functions and values							
[ ]	[ ]	Water quality							
[ ]	[ ]	Buffers							
[ ]	[]	Wetland rating							
[]	[ ] Position of function of wetland in landscape								
	1	Mitigation goals, objectives & performance standards							
[]		Mitigation sequencing followed *							
[]		Goals (wetlands functions to be restored, created, enhanced) *							
	1	Objectives							
[ ]	[]	Water regime to be restored, created, enhanced							
[]	[]	Vegetation structure to be restored, created, enhanced							
[]	[]	Habitat attributes to be restored, created, enhanced							
[ ]	[]	Performance standards to assess each objective							
	1	Proposed mitigation site							
[]		Site description (location, size, maps) *							
[]	[ ] Ownership *								
[]	] Rational for choice *								
[]		Ecological assessment of mitigation site *							
[]	[ ]	Site constraints							

Included	Omitted								
		Final site plan							
[ ]	[]	Site survey and topography							
[]		Water regime including: *							
		Engineering drawings of water control structures							
		Source of water (volume, velocity, hydroperiod)							
[]	[]	Soil amendments							
		Landscape plans							
[]	[]	Drawing of proposed plant distribution							
[]	[]	Location of existing or proposed upland buffers							
[]	[]	Section drawings showing relationship of topography to vegetation							
[]	[]	Erosion control							
[]	[]	Location of habitat structures							
[ ]	[]	Location of upland buffers							
[]	[]	Soil amendments							
[]	[]	Construction specifications							
	T	Monitoring plan							
		Vegetation							
		Water regime							
		Soils							
		Fauna							
		Functions and values							
		Development of habitat structure							
		Water quality							
		Buffers							
		Timetable for reporting monitoring results							
		Site protection							
r 1	гэ	Physical site protection							
[ ]		Legal protection							
[ ]		Buffers							
L J	L	Duffets							
		Maintenance and contingency plans							
F 1		Maintenance schedule *							
[ ]	[ ]	Contingency plan							
		Initiating procedure							
		Funding							
		Responsible parties							
	1	I A A							
		Implementation schedule							
[]		Construction schedule *							
[]		Monitoring schedule *							
[ ]		Reporting schedule *							
[]	[]	Performance bond							

Table 3:	Executive	<b>Summary</b>
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Location of impacted wetland County: City: State:

USGS quad: NWI quad:

Location of impacted wetland County: City: State:

USGS quad: NWI quad:

Summary of project, including wetland functions impacted and mitigated:

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## Acres of wetland impacted (Cowardin classification)

Aquatic bed Emergent Forested

Open water Scrub Shrub

Other impacts to: Stream ; Lakes ; Estuaries ; Coastal Waters

Acres of wetland mitigation (Cowardin classification)

Restoration	Creation	Enhancement			
Open Water	Open Water	Open Water			
Aquatic Bed	Aquatic Bed	Aquatic Bed			
Emergent	Emergent	Emergent			
Scrub Shrub	Scrub Shrub	Scrub Shrub			
Forested	Forested	Forested			
Total					

## Is preservation being proposed as part of the plan?

If so, acres of wetland will be preserved

And acres of upland buffer and/or acres of riparian corridor.

**Buffers for mitigation site** 

Maximum width ft; Minimum width ; TOTAL buffer area acres.

Water regime at mitigation site

Source of water: Groundwater , Rainwater , Surface Water .

Owners of Water Rights?

	Existing	Proposed
Average winter outflow (cfs)		
Average spring outflow (cfs)		
Average summer outflow (cfs)		
Average fall outflow (cfs)		

Soil surface will be saturated at the surface or flooded for months/year.

**Estimated time to reach Performance Standards:** years.